# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Saturday 29 Jul 2023 until 23:59 on Sunday 30 Jul 2023

Forecast Issued on Saturday 29 Jul 2023 at 02:18

**Confidence:** High for unsettled conditions increasing for a time through the weekend then continuing into next week.

**Headline for Saturday 29 Jul 2023:** Sunny spells with showers becoming scattered, possibly thundery, in the afternoon.

**Mountain weather hazards on Saturday 29 Jul 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sunny intervals | Light rain showers | Heavy rain showers | Sunny intervals | Light rain showers | Light rain showers |
| Precipitation probability | | | | | |
| 10% | 30% | 40% | 20% | 30% | 40% |

**Forecast for Saturday 29 Jul 2023**

**Weather:** Bright or sunny spells and scattered showers, with the odd heavy one and the outside chance of thunder.

**Chance of cloud-free hill tops above 800m:** 70%

**Low cloud and visibility:** Patchy cloud 500-600m. Visibility mostly good, falling moderate to poor in heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Saturday 29 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 26/31 SW | 25/32 SW | 28/36 SW | 34/44 SW | 34/43 SW | 30/39 SW | 32/41 SW |
| **600** | 24/31 SW | 23/31 SW | 26/35 SW | 29/40 SW | 28/38 SW | 26/35 SW | 28/38 SW |
| **300** | 9/24 SW | 11/26 SW | 13/29 SW | 14/33 SW | 13/32 SW | 10/28 SW | 12/30 SW |
| **Valley** | 9/22 SW | 12/24 SW | 14/28 SW | 15/32 SW | 14/30 SW | 10/26 SW | 14/30 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/3 | 7/3 | 7/2 | 8/3 | 9/3 | 8/3 | 7/2 |
| **600** | 10/6 | 10/6 | 10/6 | 11/6 | 11/7 | 10/6 | 10/5 |
| **300** | 12/10 | 13/11 | 14/11 | 14/12 | 14/11 | 13/11 | 12/10 |
| **Valley** | 14/13 | 15/13 | 15/13 | 16/14 | 16/14 | 15/14 | 15/12 |
| **Freezing Level*** | 1900m | 1900m | 2000m | 2000m | 2100m | 2200m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Sunday 30 Jul 2023**

**Weather:** Cloudy with sunny spells and scattered showers, longer periods of rain spread northeast from the evening.

**Maximum wind:** Northwest 30-35mph gust 45mph.

**Chance of cloud-free hill tops above 800m:** 70%

**Low cloud and visibility:** Cloud will stay patchy at 600-800m through much of the day with the visibility staying mostly good, falling moderate to poor in heavier showers.

**Temperature:** **Valleys:** Plus 8 Celsius rising to plus 17 Celsius.
**At 800m:** Plus 9 Celsius.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

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